

CHEMICAL PROCESSORS, INC./RESOURCE RECOVERY CORP.

2203 Airport Way So., Suite 400 • Seattle, WA 98134
 Chempro (206) 223-0500 Resource Recovery (206) 223-0900
 WAD061672812

23924

Please print or type
 (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD980738546		Manifest Document No. 23924		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address ALASKAN COPPER WORKS 628 SO - HANFORD		4. Generator's Phone (206) 623-5800		5. Transporter 1 Company Name Resource Recovery		6. US EPA ID Number WAD061672812		7. Transporter 2 Company Name	
9. Designated Facility Name and Site Address <input type="checkbox"/> Chempro 734 So. Lucile St. Seattle, WA (206) 762-3362 <input checked="" type="checkbox"/> Chempro 1701 Alexander Tacoma, WA (206) 838-4774 <input type="checkbox"/> Chempro 20245 76th Ave. South Kent, WA (206) 872-8030 <input type="checkbox"/> Other:		10. US EPA ID Number WAD 000812908 WAD 020257245 WAD 991281767		C. State Transporter's ID		D. Transporter's Phone 206 341 3041		E. State Transporter's ID	
				F. Transporter's Phone		G. State Facility's ID		H. Facility's Phone 206-838-4774	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol	
a. RO WASTE NOT HAZARDOUS NA 1760 0002				11		4800		Wt	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above CP 42078				K. Handling Codes for Wastes Listed Above					
15. Special Handling Instructions and Additional Information changed from 5000 to 4800 wt									
GENERATOR EMERGENCY TELEPHONE (206) 623-5800 ext 233 <input type="checkbox"/> CERTIFICATE OF DESTRUCTION/DISPOSAL REQUIRED									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name WAYNE LARSEN				Signature <i>Wayne Larsen</i>				Month Day Year 11 15 90	
17. Transporter 1 Acknowledgement of Receipt of Materials				Printed/Typed Name Scott Weedon				Signature <i>Scott Weedon</i>	
								Month Day Year 11 15 90	
18. Transporter 2 Acknowledgement of Receipt of Materials				Printed/Typed Name				Signature	
								Month Day Year	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.									
Printed/Typed Name				Signature				Month Day Year	

GENERATOR'S COPY

UNIFORM HAZARDOUS WASTE MANIFEST AND INSTRUCTIONS EPA FORM 8700-22

U.S. EPA Form 8700-22

Read all instructions before completing this form.

This form has been designed for use on a 12-pitch (elite) typewriter; a firm point pen may also be used — press down hard.

Federal regulations require generators and transporters of hazardous waste and owners or operators of hazardous waste treatment, storage, and disposal facilities to use this form (8700-22) and, if necessary, the continuation sheet (Form 8700-22A) for both inter and intrastate transportation.

Federal regulations also require generators and transporters of hazardous waste and owners or operators of hazardous waste treatment, storage and disposal facilities to complete the following information:

GENERATORS

Item 1. Generator's U.S. EPA ID Number — Manifest Document Number

Enter the generator's U.S. EPA twelve digit identification number and the unique five digit number assigned to this Manifest (e.g., 00001) by the generator.

Item 2. Page 1 of —

Enter the total number of pages used to complete this Manifest, i.e., the first page (EPA Form 8700-22) plus the number of Continuation Sheets (EPA Form 8700-22A), if any.

Item 3. Generator's Name and Mailing Address

Enter the name and mailing address of the generator. The address should be the location that will manage the returned Manifest forms.

Item 4. Generator's Phone Number

Enter a telephone number where an authorized agent of the generator may be reached in the event of an emergency.

Item 5. Transporter 1 Company Name

Enter the company name of the first transporter who will transport the waste.

Item 6. U.S. EPA ID Number

Enter the U.S. EPA twelve digit identification number of the first transporter identified in item 5.

Item 7. Transporter 2 Company Name

If applicable, enter the company name of the second transporter who will transport the waste. If more than two transporters are used to transport the waste, use a Continuation Sheet(s) (EPA Form 8700-22A) and list the transporters in the order they will be transporting the waste.

Item 8. U.S. EPA ID Number

If applicable, enter the U.S. EPA twelve digit identification number of the second transporter identified in item 7.

Note.—If more than two transporters are used, enter each additional transporter's company name and U.S. EPA twelve digit identification number in items 24-27 on the Continuation Sheet (EPA Form 8700-22A). Each Continuation Sheet has space to record two additional transporters. Every transporter used between the generator and the designated facility must be listed.

Item 9. Designated Facility Name and Site Address

Enter the company name and site address of the facility designated to receive the waste listed on this Manifest. The address must be the site address, which may differ from the company mailing address.

Item 10. U.S. EPA ID Number

Enter the U.S. EPA twelve digit identification number of the designated facility identified in item 9.

Item 11. U.S. DOT Description [Including Proper Shipping Name, Hazard Class, and ID Number (UN/NA)]

Enter the U.S. DOT Proper Shipping Name, Hazard Class, and ID Number (UN/NA) for each waste as identified in 49 CFR 171 through 177.

Note.—If additional space is needed for waste descriptions, enter these additional descriptions in item 28 on the Continuation Sheet (EPA Form 8700-22A).

Item 12. Containers (No. and Type)

Enter the number of containers for each waste and the appropriate abbreviation from Table I (below) for the type of container.

Table I — Types of Containers

DM = Metal drums, barrels, kegs	CY = Cylinders
DW = Wooden drums, barrels, kegs	CM = Metal boxes, cartons, cases (including roll-offs)
DF = Fiberboard or plastic drums, barrels, kegs	CW = Wooden boxes, cartons, cases
TP = Tanks portable	CF = Fiber of plastic boxes, cartons, cases
TT = Cargo tanks (tank trucks)	BA = Burlap, cloth, paper or plastic bags
TC = Tank cars	
DT = Dump truck	

Item 13. Total Quantity

Enter the total quantity of waste described on each line.

Item 14. Unit (Wt./Vol.)

Enter the appropriate abbreviation from Table II (below) for the unit of measure.

Table II — Units of Measure

G = Gallons (liquids only)	L = Liters (liquids only)
P = Pounds	K = Kilograms
T = Tons (2000 lbs)	M = Metric tons (1000 kg)
Y = Cubic yards	N = Cubic meters

Item 15. Special Handling Instructions and Additional Information

Generators may use this space to indicate special transportation, treatment, storage, or disposal information or Bill of Lading information. States may not require addi-

tional, new, or different information in this space. For international shipments, generators must enter in this space the point of departure (City and State) for those shipments destined for treatment, storage, or disposal outside the jurisdiction of the United States.

Item 16. Generator's Certification

The generator must read, sign (by hand), and date the certification statement. If a mode other than highway is used, the word "highway" should be lined out and the appropriate mode (rail, water, or air) inserted in the space below. If another mode in addition to the highway mode is used, enter the appropriate additional mode (e.g., and rail) in the space below.

Primary exporters shipping hazardous wastes to a facility located outside of the United States must add to the end of the first sentence of the certification the following words "and conforms to the terms of the EPA Acknowledgment of Consent to the shipment."

In signing the waste minimization certification statement, those generators who have not been exempted by statute or regulation from the duty to make a waste minimization certification under section 3002(b) of RCRA are also certifying that they have complied with the waste minimization requirements.

Generators may preprint the words "On behalf of" in the signature block or may hand write this statement on the signature block prior to signing the generator certifications.

Note.—All of the above information except the handwritten signature required in item 16 may be preprinted.

TRANSPORTERS

Item 17. Transporter 1 Acknowledgement of Receipt of Materials

Enter the name of the person accepting the waste on behalf of the first transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

Item 18. Transporter 2 Acknowledgement of Receipt of Materials

Enter, if applicable, the name of the person accepting the waste on behalf of the second transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

Note.—International Shipments — Transporter Responsibilities.

Exports.—Transporters must sign and enter the date the waste left the United States in item 15 of Form 8700-22.

Imports.—Shipments of hazardous waste regulated by RCRA and transported into the United States from another country must upon entry be accompanied by the U.S. EPA Uniform Hazardous Waste Manifest. Transporters who transport hazardous waste into the United States from another country are responsible for completing the Manifest (40 CFR 263.10(c)(1)).

OWNERS AND OPERATORS OF TREATMENT, STORAGE, OR DISPOSAL FACILITIES

Item 19. Discrepancy Indication Space

The authorized representative of the designated (or alternate) facility's owner or operator must note in this space any significant discrepancy between the waste described on the Manifest and the waste actually received at the facility.

Owners and operators of facilities located in unauthorized States (i.e., the U.S. EPA administers the hazardous waste management program) who cannot resolve significant discrepancies within 15 days of receiving the waste must submit to their Regional Administrator (see list below) a letter with a copy of the Manifest at issue describing the discrepancy and attempts to reconcile it (40 CFR 264.72 and 265.72).

Owners and operators of facilities located in authorized States (i.e., those States that have received authorization from the U.S. EPA to administer the hazardous waste program) should contact their State agency for information on State Discrepancy Report requirements.

EPA Regional Administrators

Regional Administrator, U.S. EPA Region I, J.F. Kennedy Fed. Bldg., Boston, MA 02203

Regional Administrator, U.S. EPA Region II, 26 Federal Plaza, New York, NY 10278

Regional Administrator, U.S. EPA Region III, 6th and Walnut Sts., Philadelphia, PA 19106

Regional Administrator, U.S. EPA Region IV, 345 Courtland St., NE, Atlanta, GA 30365

Regional Administrator, U.S. EPA Region V, 230 S. Dearborn St., Chicago, IL 60604

Regional Administrator, U.S. EPA Region VI, 1201 Elm Street, Dallas, TX 75270

Regional Administrator, U.S. EPA Region VII, 324 East 11th Street, Kansas City, MO 64106

Regional Administrator, U.S. EPA Region VIII, 1860 Lincoln Street, Denver, CO 80295

Regional Administrator, U.S. EPA Region IX, 215 Freemont Street, San Francisco, CA 94105

Regional Administrator, U.S. EPA Region X, 1200 Sixth Avenue, Seattle, WA 98101

Item 20. Facility Owner or Operator: Certification of Receipt of Hazardous Materials Covered by This Manifest Except as Noted in Item 19

Print or type the name of the person accepting the waste on behalf of the owner or operator of the facility. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

Items A-K are not required by Federal regulations for intra- or interstate transportation. However, States may require generators and owners or operators of treatment, storage, or disposal facilities to complete some or all of items A-K as part of State manifest reporting requirements. Generators and owners and operators of treatment, storage, or disposal facilities are advised to contact State officials for guidance on completing the shaded areas of the Manifest.

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street SW., Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office Management and Budget, Washington, DC 20503.

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Resource Recovery (206) 223-0900

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3. Generator's Name and Mailing Address ALASKAN COPPER WORKS 628 SO - HANFORD		1. Generator's US EPA ID No. WAD0980738546		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.
4. Generator's Phone 206 623 5800		6. US EPA ID Number		A. State Manifest Document Number		B. State Generator's ID
5. Transporter 1 Company Name Resource Recovery		8. US EPA ID Number WAD061672812		C. State Transporter's ID		D. Transporter's Phone 206 393 2944
7. Transporter 2 Company Name		10. US EPA ID Number WAD000812909 WAD020257943 WAD991281767		E. State Transporter's ID		F. Transporter's Phone
9. Designated Facility Name and Site Address <input type="checkbox"/> Chempro 734 So. Lucile St. Seattle, WA (206) 762-3362 <input checked="" type="checkbox"/> Chempro 1701 Alexander Tacoma, WA (206) 838-4774 <input type="checkbox"/> Chempro 20245 76th Ave. South Kent, WA (206) 872-8030 <input type="checkbox"/> Other:		12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) a. <u>HAZ</u> <u>RO WASTE NITRIC ACID 10% LIQUID NOS.</u> <u>NA 1700</u> <u>0002</u> <u>Corrosive</u>		12. Containers No. Type		13. Total Quantity 99 5000 gal 4800		14. Unit Wt/Vol gal
b.						1. Waste No. WTC1 D002 D007 D008
c.						
d.						
J. Additional Descriptions for Materials Listed Above CP# 42078		K. Handling Codes for Wastes Listed Above				
15. Special Handling Instructions and Additional Information						
GENERATOR EMERGENCY TELEPHONE 206 623 5800 ext 233 <input type="checkbox"/> CERTIFICATE OF DESTRUCTION/DISPOSAL REQUIRED						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name WAYNE LARSEN		Signature Wayne Larsen		Month Day Year 11 5 90		
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name Scott Weedon		Signature Scott Weedon		
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature		
19. Discrepancy Indication Space 11-13-90 8AM Tom		Changed Volume to 4800 gallons per Wayne Larson				
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name DAVID VILEN		Signature David Vilen		Month Day Year 11 5 90		

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

HDQ

ORIGINAL — RETURN TO GENERATOR

AKC-0018682

CHEMICAL PROCESSORS, INC./RESOURCE RECOVERY CORP.

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5. Transporter 1 Company Name Resource Recovery		WAD061672812		C. State Transporter's ID		
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9. Designated Facility Name and Site Address <input type="checkbox"/> Chempro 734 So. Lucile St. Seattle, WA (206) 762-3362 <input checked="" type="checkbox"/> Chempro 1701 Alexander Tacoma, WA (206) 838-4774 <input type="checkbox"/> Chempro 20245 76th Ave. South Kent, WA (206) 872-8030 <input type="checkbox"/> Other:		10. US EPA ID Number WAD.000812909 WAD 020257945 WAD 991281767		E. State Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
a. ✓ RC WASTE NITRIC ACID 101 NA 1710		1	II	4800 ft		WAD061672812
b.						
c.						
d.						
4800 gal 8.318						
39.926.4						
		K. Handling Codes for Wastes Listed Above				
		F. STATE OF DESTRUCTION/DISPOSAL REQUIRED				
		described above by proper shipping name and are classified, international and national governmental regulations.				
		waste generated to the degree I have determined to be available to me which minimizes the present and future				
		waste management method that is available to me and that I can afford.				
Printed/Typed Name WAYNE LARSEN		Signature <i>Wayne Larsen</i>		Month Day Year 11 5 90		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature <i>Scott Woodin</i>		Month Day Year 11 5 90		
Printed/Typed Name Scott Woodin		Signature		Month Day Year		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space 11-13-90 8AM Tom		Changed Volume to 4800 gallons per Wayne Larsen				
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name DAVID KILPATRICK		Signature <i>David Kilpatrick</i>		Month Day Year 11 5 90		

COPY

CHEMICAL PROCESSORS, INC./RESOURCE RECOVERY CORP.

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 Chempro (206) 223-0500 Resource Recovery (206) 223-0900
 WAD061672812

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4. Generator's Phone (206) 623-5800				B. State Generator's ID	
5. Transporter 1 Company Name Resource Recovery		6. US EPA ID Number WAD001672812		C. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone	
9. Designated Facility Name and Site Address <input type="checkbox"/> Chempro 734 So. Lucile St. Seattle, WA (206) 762-3362 <input checked="" type="checkbox"/> Chempro 1701 Alexander Tacoma, WA (206) 838-4774 <input type="checkbox"/> Chempro 20245 76th Ave. South Kent, WA (206) 872-8030 <input type="checkbox"/> Other:		10. US EPA ID Number WAD.000812909 WAD 020257945 WAD 991281767		E. State Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers No.	13. Total Quantity
a. <input checked="" type="checkbox"/> RC WASTE STRONG ACID 101 NA 1710 D002				1	4800 ft
b.					
c.					
d.					
J. Additional Descriptions for Materials Listed Above CP# 42078				K. Handling Codes for Wastes Listed Above	
15. Special Handling Instructions and Additional Information					
GENERATOR EMERGENCY TELEPHONE (206) 623-5800 ext 207 <input type="checkbox"/> CERTIFICATE OF DESTRUCTION/DISPOSAL REQUIRED					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name WAYNE LARSEN		Signature <i>Wayne Larsen</i>		Month Day Year 11 5 90	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name Scott Weed		Signature <i>Scott Weed</i>		Month Day Year 11 5 90	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space 11-13-90 8AM Tom Changed Volume to 4800 gallons per Wayne Larson					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name DAVID KILBY		Signature <i>David Kilby</i>		Month Day Year 11 5 90	

RESOURCE RECOVERY CORP.

A CHEMPRO COMPANY

5501 AIRPORT WAY SO.
OFFICE (206) 767-0355SEATTLE, WASH. 98108
DISPATCH (206) 824-1878

330665



ORIGIN Seattle, Washington DATE 11/5 1990
 SHIPPER Alaskan Copper
 CONSIGNEE Chemical Processors (CP3)
 DESTINATION Tacoma, Washington

IN THE ABSENCE OF A BILL OF LADING SUPPLIED BY THE SHIPPER, THIS TRUCK LOADING ORDER
 WILL BECOME A LEGAL BILL OF LADING. TRANSPORTATION SUBJECT TO PUC REGULATIONS.

FOR OFFICE USE ONLY

QUANTITY	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MATERIAL I.D. NUMBER	WEIGHT	RATE	FREIGHT
5000 g.	R.Q. Waste Nitric Acid Liquid, N.O.S.	Corrosive Material	14301 NA1760	3 1/2 hrs	\$89	311.50
			14312	1 hr	20 ft 35.60	35.60
			14307	Emergency	350	121.49

GROSS _____ SHIPPER Wayne Jensen
 TARE _____ CONSIGNEE CP3
 NET _____ TRANSPORTED BY _____

PLEASE PAY
THIS AMOUNT

468.59

PUC REGULATIONS REQUIRE PAYMENT OF THIS BILL IN SEVEN DAYS.

ORIGINAL FREIGHT BILL

TRC 70 TRL 45VT6001 MILES 3276/3270

FOR DRIVERS USE ONLY

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED,
 PACKAGED, MARKED AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION, ACCORDING TO
 THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

X Wayne Jensen
 START Tacoma, Wa. CITY CP3 PLANT

TIME OF ARRIVAL	ORIGIN	DESTINATION	WEIGH IN
	1815	1945	
TIME OF DEPARTURE	ORIGIN	DESTINATION	WEIGH IN
	1900	2100	

REMARKS (EXPLAIN LOAD, UNLOAD AND ALL DETENTION TIME)

"Emergency Pick up Request"

85% on Trailer gauge at end of Loading
 1-45' length of 3" hose.

DRIVER'S SIGNATURE Scott Weeden START 1730 STOP 2100 TRIP NO. 1

330665



REQUESTED BY <i>Wayne Lane</i>	DATE <i>11/6/90</i>	APPROVED BY <i>Barry B</i>	DATE <i>11-5-90</i>
PURPOSE OR USE	TO BE FILLED IN BY PURCHASING DEPT.		
DELIVERY NEEDED BY	P.O. NUMBER <i>M17437</i>		
SHIP TO ADDRESS	VENDOR <i>Chemical Processors</i>		
SUGGESTED VENDOR	CONTACT		TELEPHONE NO. <i>243 6776</i>
	DELIVERY PROMISED		SHIP VIA



REQUESTED BY <i>Dwayne Sand</i>	DATE <i>11/5/90</i>	APPROVED BY <i>L. Wray</i>	DATE <i>11-5-10</i>
PURPOSE OR USE		TO BE FILLED IN BY PURCHASING DEPT.	
DELIVERY NEEDED BY		P.O. NUMBER <i>017457</i>	
SHIP TO ADDRESS		VENDOR <i>Chemical Processors</i>	
SUGGESTED VENDOR		CONTACT	TELEPHONE NO. <i>243 6776</i>
		DELIVERY PROMISED	SHIP VIA

**RESOURCE RECOVERY CORP.**

A CHEMPRO COMPANY

5501 AIRPORT WAY SO.
OFFICE (206) 767-0355SEATTLE, WASH. 98108
DISPATCH (206) 824-1878**BILL OF LADING****330665**

ORIGIN Seattle, Washington DATE 11/5 19 90
SHIPPER Alaskan Copper
CONSIGNEE Chemical Processors (CP3)
DESTINATION Tacoma, Washington

SHIPPERS NO.

ORDER NO.

2392403/10IN THE ABSENCE OF A BILL OF LADING SUPPLIED BY THE SHIPPER, THIS TRUCK LOADING ORDER
WILL BECOME A LEGAL BILL OF LADING. TRANSPORTATION SUBJECT TO PUC REGULATIONS.**FOR OFFICE USE ONLY**

QUANTITY	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MATERIAL I.D. NUMBER	WEIGHT	RATE	FREIGHT
<u>5000 g.</u>	<u>R.Q. Waste Nitric Acid Liquid, N.O.S.</u>	<u>Corrosive Material</u>	<u>NA 1760</u>			

GROSS _____ SHIPPER Wayne Jensen

TARE _____ CONSIGNEE _____

NET _____ TRANSPORTED BY _____

PUC REGULATIONS REQUIRE PAYMENT OF THIS BILL IN SEVEN DAYS.

ORIGINAL FREIGHT BILL

PLEASE PAY
THIS AMOUNT

CHEMICAL PROCESSORS, INC.
1701 Alexander
Tacoma, Pierce Co., Wa. 98421

WASTE RECEIPT

RD# 330665
No 5707 -3

Date 11-5 1990

Bill To: Name ALASKA COPPER WORKS MAN# 23294

P.O.

Address 628 50 HANFORD SEATTLE

Waste Generator: Name ALASKA COPPER WORKS WAD980138540

Address SEATTLE

Hauler: Name RESOURCE RECOVER WAD061672610

Waste Description	Quantity	Container	Price/Unit	Total
WASTE ACID	1	TANKER	5000G. 4800G. ACID	19,200.00
PH 1.8 SG 1.02 Cyn - Phenol - Chelate - Cr6 -			4.00/gal 2.50 Frt.	468.59

Comments:

Tank# 101

Time In 1:45 pm

Time Out 9:00 pm

Shipper Scott Weeden

Received by Dan P. Vely

Chemical Processors, Inc.

CHEMICAL PROCESSORS, INC.

WASTE RECEIPT

704 S. Lucile St.
WAD 000812909
Seattle, WA 98108

No 7066 -1B

DATE 7/9 1990

Generator Name

Alaskan Copper

Manifest

44958

P.O.

Hauler

RR - Billred on 7070-1B

Total Containers

3

Waste Description	Quantity	Container	Waste Description	Quantity	Container	Price/Unit
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Flam n Liq

3

DM

210⁰⁰ ea.

Comments:

Check:

☒ Certs

☒ Profile(s)

☐ Credit

☐ Obvious Discrepancies

Shipper

James Bower

Received By

Leslie Elliott

PO# M15063

JUL 25 1990

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

Pot# M17437

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)?

☒ Yes ☐ No

2. Does this waste contain greater than 1000 ppm total halogenated organic compounds?

☐ Yes ☐ No

3. Indicate if this waste is any of the following:

☒ RCRA Reactive

☐ Shock Sensitive

☐ Etiological

☐ Other

☐ Water Reactive

☐ Pyrophoric

☐ Pesticide Manufacturing Waste

☐ Explosive

☐ Radioactive

☐ Flammable Solid

☐ None of the Above

H. USEPA/STATE INFORMATION

1. USEPA Hazardous Waste?

☒ Yes ☐ No

2. USEPA Hazardous Waste Number(s):

D002 D007 D008

3. State Hazardous Waste?

☒ Yes ☐ No

4. State Hazardous Waste Number(s):

WTA

I. SHIPPING INFORMATION

1. Is this a DOT Hazardous Material?

☒ Yes ☐ No

2. CERCLA Reportable Quantity (RQ):

1000

(lb)

3. Method of Shipment:

☒ Bulk Liquid

☐ Bulk Solid

☐ Drum (Type/Size):

Other:

4. Amount to ship now / units

5. ☐ One time - OR - Anticipated Volume/Units per year

US DOT DESCRIPTION:

6. RQ 1 WASTE NITRIC ACID 10% or less

8. HAZARD CLASS D002

9. DOT ID NUMBER NA1760

10. ADDITIONAL DESCRIPTION CORROSIVE

J. SPECIAL HANDLING INFORMATION

GLASS on SS LINER

☐ Additional Page(s) Attached

K. GENERATOR CERTIFICATION I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. Wayne Larsen
SIGNATURE

2. Cont' Coordinator
TITLE

3. WAYNE LARSEN
NAME (TYPE OR PRINT)

4. 11/5/90
DATE

SHADED AREA FOR CHEMPRO USE ONLY:

SAFETY & HEALTH SCREEN

Additional Analysis

Minimum TLV

STEL

Ceiling

by

Vapor Pressure

Vapor Density

Classification

Codes

Health

Fire

Reactivity

PPE

Target Organ

Primary Potential Toxic Effect

Signature:

H	HEALTH	<input type="checkbox"/>
F	FLAMMABLE	<input type="checkbox"/>
R	REACTIVITY	<input type="checkbox"/>
PERSONAL PROTECTION		<input type="checkbox"/>

PLEASE PRINT IN INK OR TYPE

WASTE PROFILE SHEET CODE

(SHADED AREAS FOR CHEMPRO USE ONLY)

CP Sales Rep.

1. Generator Name: ALASISAN Copper Works 2. Generator, USEPA/ ID: WA1980738546
3. Facility Address: 628 So Hanford
City: Seattle State: WA Zip Code: 98124
4. Generator Contact: WAYNE LARSEN 5. Title: Co. 6. Phone: 206 623 5800 ext 233

1. ☐ Generating Facility (A, above), or

2. Company Name: ALASKAN COMPUTER 3. Phone: 606 623-5800
4. Address: 3000 35th
City: SEATTLE WA State: WA Zip Code: 98124
5. Atten: WARNE LARSEN

C. 1. NAME OF WASTE ACID RINCE TANK. NITRIC ACID

2. PROCESS GENERATING WASTE Ammonium Bifluoride

3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027 or F028)?

☐ Yes ☒ No If yes, contact your CHEMPRO sales representative for assistance before completing this form.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color: Dark green	2. Physical State @ 70°F: <input type="checkbox"/> Solid <input type="checkbox"/> Semi-Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Powder Other: _____	3. Layers: <input type="checkbox"/> Multilayered <input type="checkbox"/> Bi-Layered <input checked="" type="checkbox"/> Single Phased	4. Specific Gravity: <input type="checkbox"/> <.8 <input type="checkbox"/> 1.1-1.2 <input type="checkbox"/> .8-1.0 <input type="checkbox"/> 1.3-1.4 Exact/other <u>NA</u>	5. Free Liquids: <input type="checkbox"/> No <input type="checkbox"/> Yes <u>100</u> %
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6. pH: ☒ < 2 ☐ 2-4 ☐ 4-6 ☐ 6-8 ☐ 8-10 ☐ 10-12.5 ☐ > 12.5 ☐ Range _____ ☐ NA

7. Liquid Flash Point: ☐ < 70°F ☐ 70-99°F ☐ 100-139°F ☐ 140-199°F ☐ > 200°F ☒ None ☐ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

1. NITRIC ACID
AMMONIUM BICHLORIDE
WATER

RANGE		
MIN.	-	MAX.
10	-	%
10	-	%
90	-	%

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☐ Total
METAL LESS THAN or ACTUAL
(Parts Per Million)

Arsenic	<input type="checkbox"/> < 5	<input type="checkbox"/> < 500	_____
Barium	<input type="checkbox"/> < 100		_____
Cadmium	<input type="checkbox"/> < 1	<input type="checkbox"/> < 100	_____
Chromium	<input type="checkbox"/> < 5		_____
Lead	<input type="checkbox"/> < 5	<input type="checkbox"/> < 500	_____
Mercury	<input type="checkbox"/> < 0.2	<input type="checkbox"/> < 20	_____
Selenium	<input type="checkbox"/> < 1	<input type="checkbox"/> < 100	_____
Silver	<input type="checkbox"/> < 5		_____
Chromium-Hex	<input type="checkbox"/> < 5	<input type="checkbox"/> < 500	_____
Copper	<input type="checkbox"/> < 5		_____
Nickel	<input type="checkbox"/> < 5	<input type="checkbox"/> < 134	_____
Thallium	<input type="checkbox"/> < 5	<input type="checkbox"/> < 130	_____
Zinc	<input type="checkbox"/> < 5		_____
_____	<input type="checkbox"/> <		_____
_____	<input type="checkbox"/> <		_____
_____	<input type="checkbox"/> <		_____

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%.

2. Indicate if this waste contains any of the following:

TOTAL 110 %

	NONE	OR	LESS THAN	OR	ACTUAL	
PCB's	<input checked="" type="checkbox"/>		<input type="checkbox"/> < 50 ppm		_____	ppm
Cyanides	<input checked="" type="checkbox"/>		<input type="checkbox"/> < 50 ppm		_____	ppm
Phenolics	<input checked="" type="checkbox"/>		<input type="checkbox"/> < 50 ppm		_____	ppm
Sulfides	<input checked="" type="checkbox"/>		<input type="checkbox"/> < 50 ppm		_____	ppm

TURN PAGE AND COMPLETE OTHER SIDE

AKC-0018692

**BURLINGTON
ENVIRONMENTAL INC.**

November 5, 1990

Mr. Wayne Larsen
Alaskan Copper Works
P.O. Box 3546
Seattle, WA 98124

Dear Mr. Larsen:

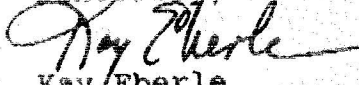
The waste material described in this Profile sheet(s) has been reviewed by Chempro, CP# 42078.

This material is acceptable for recycling and/or disposal. Chempro has the appropriate permit(s) for, and will accept this waste. This is in accord with WAC 173-303-290.

1. Sign and return to Chempro one copy of the Waste Transportation and Management Agreement and/or one copy of the Exhibit A/B which are enclosed. The second copy is for your file. If a contract is already in place you will receive only the exhibit A/B's. If you make any changes to this contract without Chempro's agreement the contract is not valid.
2. If you do not have previously established credit with Chempro or have not received approval on your credit application, please contact your sales representative.
3. Complete the enclosed Uniform Hazardous Waste Manifest. This is a federal document with state requirements included and must be filled out correctly. Refer to the instructions on the back of the manifest and the copy of your Profile for the information you need. **DO NOT MAIL THE MANIFEST. IT MUST ACCOMPANY THE SHIPMENT.**
4. Make two copies of the Landfill Notification form, (if attached to the profile) complete the generator information, attach one copy to the Manifest and retain one copy for your records.
5. Fill out the Hazardous Waste labels and apply to each drum along with the hazard class label.

When these steps are complete and credit is approved you may arrange shipment. If you wish Resource Recovery to handle transportation for you, please call our Sales Office to place a pick up order.

Sincerely,


Kay Eberle
Sales Coordinator

2203 Airport Way South
Suite 400

EXHIBIT B

PROFILE AND DISPOSAL FEE:

42078: \$100.00 profile fee
\$2.50 per gallon bulk

Disposal fees do not include transportation

By their signature hereto, the parties agree that these Exhibits A and B, including the referenced Waste Material Profile Sheet(s), shall be considered an attachment to, and part of, that certain "Waste Transportation and Management Agreement" identified above.

CHEMICAL PROCESSORS, INC.

Company

Harold C. Williams
Signature

Harold C. Williams

Print Name

Division Sales Manager

Title

Date

11/7/90

ALASKAN COPPER WORKS

Company

Wayne Larsen
Signature

WAYNE LARSEN

Print Name

Fac Cont. Coordinator
Title

Date

11/8/90

RCRA LAND DISPOSAL RESTRICTION NOTIFICATION FORM-EZ

(This form is applicable for characteristic wastes D001-D011 and/or F-listed solvent wastes F001-F005)

Generator: ALASKAN COPPER WORKS
Chempro Profile No. 42078

U.S. EPA I.D. No. WAD 980238546
Manifest No. 23924

This notification is submitted to Chempro's treatment facility in accordance with U.S. EPA regulations, 40 CFR 268.7 (a)(1). The hazardous waste, as designated by a check mark in the associated box(es), is included in this waste shipment and is restricted and banned from land disposal unless treated to standards as indicated. The reverse side of this form provides treatment standards for F001-F005 wastes, "California List" wastes, and applicable variances.

Waste Analysis Data is: ☐ Attached ☐ Not Attached

CONCENTRATION-BASED STANDARDS: The treatment standards for metal-bearing wastes (D004-D011) appear in 40 CFR 268.43 (a) (Table CCW) for wastewaters and in 40 CFR 268.41 (a) (Table CCWE) for nonwastewaters. The treatment standards for Reactive Cyanide (D003) waste appears in 40 CFR 268.43 (a) (Table CCW).

Waste Code	Regulated Hazardous Constituent	Treatability Group		
<input type="checkbox"/> D003	Reactive Cyanides based on 261.23(a)(5)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	
<input type="checkbox"/> D004	Arsenic	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input type="checkbox"/> D005	Barium	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input type="checkbox"/> D006	Cadmium (except Batteries, see below)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input checked="" type="checkbox"/> D007	Chromium	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input checked="" type="checkbox"/> D008	Lead (except Lead Acid Batteries, see below)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input type="checkbox"/> D009	Mercury (< 260 mg/kg Total Mercury)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input type="checkbox"/> D010	Selenium	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input type="checkbox"/> D011	Silver	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris

TECHNOLOGY-BASED STANDARDS: The following wastes have treatment standards expressed as technology-based standards listed in 40 CFR 268.42 (a).

Waste Code	Waste Description and/or Treatment Subcategory	Treatability Group		Treatment Code
<input type="checkbox"/> D001	Low TOC Ignitable Liquids (< 10% Total Organic Carbon)	Nonwastewater		DEACT
<input type="checkbox"/> D001	High TOC Ignitable Liquids (≥ 10% Total Organic Carbon)	Nonwastewater		FSUBS, RORGS or INCIN
<input type="checkbox"/> D001	Ignitable Compressed Gases based on 261.21 (a)(3)	Not Applicable		DEACT
<input type="checkbox"/> D001	Ignitable Reactives based on 261.21 (a)(3)	Not Applicable		DEACT
<input type="checkbox"/> D001	Oxidizers based on 261.21 (a)(4)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input checked="" type="checkbox"/> D002	Acid Subcategory, pH ≤ 2	<input checked="" type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D002	Alkaline Subcategory, pH ≥ 12.5	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D002	Other Corrosives based on 261.22 (a)(2)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D003	Reactive Sulfides based on 261.23 (a)(5)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D003	Explosives 261.23 (a)(6), (7) and (8)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D003	Water Reactives 261.23 (a)(2), (3) and (4)	Nonwastewater		DEACT
<input type="checkbox"/> D003	Other Reactives 261.23 (a)(1)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D006	Cadmium Containing Batteries	Nonwastewater		RTHRM
<input type="checkbox"/> D008	Lead Acid Batteries	Nonwastewater		RLEAD
<input type="checkbox"/> D009	High Mercury (≥ 260 mg/kg Total Mercury) with Organics	Nonwastewater		RMERC
<input type="checkbox"/> D009	High Mercury (≥ 260 mg/kg Total Mercury) with Inorganics	Nonwastewater		IMERC or RMERC

RCRA F-LISTED WASTE: The treatment standards for the following F-listed wastes are referenced as indicated. Treatment standards for nonpharmaceutical F001-F005 wastes are provided on the reverse side of this form. There are no waste subcategories or treatability groups for F006-F009 and F019 wastes.

Waste Code	Treatability Group	Treatment Standard
<input type="checkbox"/> F001	<input type="checkbox"/> Wastewater <input type="checkbox"/> Nonwastewater	see reverse side
<input type="checkbox"/> F002	<input type="checkbox"/> Wastewater <input type="checkbox"/> Nonwastewater	see reverse side
<input type="checkbox"/> F003	<input type="checkbox"/> Wastewater <input type="checkbox"/> Nonwastewater	see reverse side
<input type="checkbox"/> F004	<input type="checkbox"/> Wastewater <input type="checkbox"/> Nonwastewater	see reverse side
<input type="checkbox"/> F005	<input type="checkbox"/> Wastewater <input type="checkbox"/> Nonwastewater	see reverse side

CALIFORNIA LIST RESTRICTIONS: The hazardous waste included in this waste shipment exceeds the following "California List" prohibition levels as set forth in 40 CFR 268.32 and RCRA 3004(d). Treatment standards are provided on the reverse side of this form.

☐ HOCs ≥ 1,000 ppm ☐ Cyanides ≥ 1,000 ppm ☐ PCB liquids ≥ 50 ppm ☐ Liquids with restricted metals, i.e. Hg, Ni, Se, Th.

SOLVENT AND CALIFORNIAL LIST TREATMENT STANDARDS

If the waste identified on the other side of this form is described by any of the following USEPA hazardous waste codes: F001, F002, F003, F004, F005, and/or this hazardous waste is subject to any prohibitions identified as California List restrictions (40 CFR 268.32 and/or RCRA Section 3004(d)), then this page MUST accompany the shipment, along with the opposite side of this form. If the waste is a multi-source leachate with Hazardous Waste Number F039, then the corresponding treatment standards must be attached.

SOLVENT WASTE TREATMENT STANDARDS

F001 through F005 spent solvent constituents and their USEPA waste code(s)	Treatment Standard*		F001 through F005 spent solvent constituents and their USEPA waste code(s)	Treatment Standard*	
	Wastewater	Nonwastewater		Wastewater	Nonwastewater
Acetone (F003)	0.05	0.59	Methylene chloride (F001, F002)	0.20	0.96
Benzene (F005)	0.07 40 CFR 268.43(a)	3.7 40 CFR 268.43(a)	Methylene chloride from pharmaceutical production (F001, F002, F003, F004, F005)	0.44 40 CFR 268.43(a)	0.96
n-Butyl alcohol (F003)	5.0	5.0	Methyl ethyl ketone (F005)	0.05	0.75
Carbon disulfide (F005)	1.05	4.81	Methyl isobutyl ketone (F003)	0.05	0.33
Carbon tetrachloride (F001)	0.05	0.96	Nitrobenzene (F004)	0.66	0.125
Chlorobenzene (F002)	0.15	0.05	2-Nitropropane (F005)	(WETOX or CHOXD) followed by CARBN or INCIN 40 CFR 268.42	INCIN 40 CFR 268.42
Cresols (and Cresylic acid) (F004)	2.82	0.75	Pyridine (F005)	1.12	0.33
Cyclohexanone (F003)	0.125	0.75	Tetrachloroethylene (F001, F002)	0.079	0.05
1,2-Dichlorobenzene (F002)	0.65	0.125	Toluene (F005)	1.12	0.33
2-Ethoxyethanol (F005)	INCIN or BIODG 40 CFR 268.42	INCIN 40 CFR 268.42	1,1,1-Trichloroethane (F001, F002)	1.05	0.41
Ethyl acetate (F003)	0.05	0.75	1,1,2-Trichloroethane (F002)	0.03 40 CFR 268.43(a)	7.6 40 CFR 268.43(a)
Ethylbenzene (F003)	0.05	0.053	1,1,2-Trichloro-1,2,2- trifluoroethane (F002)	1.05	0.96
Ethyl Ether (F003)	0.05	0.75	Trichloroethylene (F001, F002)	0.062	0.091
Isobutanol (F005)	5.0	5.0	Trichlorotrifluoroethane (F002)	0.05	0.96
Methanol (F003)	0.25	0.75	Xylene (F003)	0.05	0.15

* All spent solvent treatment standards are taken from 40 CFR 268.41, unless otherwise noted. Wastewater units are mg/l, nonwastewater are mg/kg

CALIFORNIAL LIST TREATMENT STANDARDS - 40 CFR 268.32 and RCRA Section 3004(d)

A waste must first be designated as a USEPA Hazardous waste before it is subject to the California List restrictions

Restricted Waste Description	Prohibitions	Treatment Standard
Liquid or nonliquid wastes containing Halogenated Organic Compound listed in 40 CFR 268 Appendix III	Liquid wastes Greater than or equal to 1,000 mg/l Nonliquid wastes greater than or equal to 1,000 mg/kg	40 CFR 268.42(a)(2) INCIN
Liquid wastes containing Polychlorinated biphenyl (PCB)	Greater than or equal to 50 ppm	40 CFR 268.42(a)(1) INCIN or FSUBS also see 40 CFR 761.60 and .70
Liquid wastes containing Cyanides	Free (amenable to chlorination) cyanides in concentrations greater than or equal to 1,000 mg/l	RCRA Section 3004(d)
Liquid wastes containing metals	One or more of the following metals (or elements) in concentrations \leq the following: Mercury at 20 ppm Nickel at 134 ppm Selenium at 100 ppm Thallium at 130 ppm	RCRA Section 3004(d)

*Variances: Inorganic Solid Debris characteristic for metals, D004 nonwastewaters, D008 Lead Acid Battery waste, and D009 High and Low Mercury Nonwastewaters are under a National Capacity Variance and are not prohibited from land disposal until May 8, 1992.